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*North America's Leader in Hazardous Material Information Management*  
*1905 Aston Avenue, Carlsbad, CA 92008*  
*Phone (800) 451-8346 Fax (760) 602-8888*

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## MSDS PRODUCT INFORMATION

Date: 10/07/2005  
To: MSDS Requester  
From: 3E Company  
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☒ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☐ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Bengal Chemical, Inc.  
Product Name: Bengal Roach & Ant Spray (DISCONTINUED)



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**3E COMPANY** *North America's Leader in Hazardous Material Information Management*  
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<b>MSDS DISCONTINUED PRODUCT</b>
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**Date:** 10/23/2001

**To:** MSDS Requester

**From:** 3E Company

**Subject:** The MSDS you have requested

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS attached is the most current version, or an MSDS is no longer available.

**Manufacturer:** Bengal Chemical, Inc.

**ProductName:** Bengal Roach & Ant Spray (DISCONTINUED)

# MATERIAL SAFETY DATA SHEET

## BENGAL ROACH & ANT SPRAY

BENGAL CHEMICAL, INC.  
P.O. Box 40487  
Baton Rouge, LA 70835-0487  
(504)753-1313

Page 1 of 4  
Issue Date: 7/19/93  
Revised Date: 3/15/95  
24 Hour Emergency Phone # (504) 753-1313

### SECTION I - COMPANY AND PRODUCT INFORMATION

PRODUCT NAME: BENGAL ROACH AND ANT SPRAY  
PROPER SHIPPING NAME (49CFR 172.101): Consumer Commodity  
D.O.T. HAZARD CLASS (49CFR 172.101): ORM-D  
D.O.T. ID NO (49CFR 172.101): None  
RCRA HAZARD CLASS (40CFR 261) (IF DISCARDED): None  
E.P.A. REGISTRATION NUMBER: 68543-7  
GENERIC DESCRIPTION: Aerosol Insecticide Spray

### SECTION II - HAZARDOUS INGREDIENTS\*

MATERIAL	CAS#	%	TWA	STEL
Sumithrin	26002-80-2	<1.8	350mg/m3	not est.
Piperonyl butoxide	51-03-06	<0.5	not est.	not est.
s-Bioallethrin	28434-00-6	<0.2	not est.	not est.
hazardous within the meaning of '29 CFR 1910.1200				

### SECTION III - SARA TITLE III/SECTION 313 SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to reporting requirements of section 313 of Title III of the Emergency Planning and Community Right to Know Act of 1986 and 40CFR 372:

This product contains no section 313 chemicals.

This information must be included in all MSDS/s that are copied and distributed for this material.

### SECTION IV - PHYSICAL DATA

BOILING POINT (F): NA  
VAPOR PRESSURE (PSIG @ 70° F.): 52  
SOLUBILITY IN WATER: Soluble  
APPEARANCE & ODOR: White emulsion; mild insecticidal odor.

SPECIFIC GRAVITY OF CONCENTRATE: 0.97  
PERCENT VOLATILE BY VOLUME: <10%  
EVAPORATION RATE (Water=1): 1.0

**SECTION V - FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT: NA

FLAME EXTENSION: Not est.

FLAMMABILITY LIMITS IN AIR, % BY VOL.:

FLAMMABLE LIMIT (Lower): Not est.

FLAMMABLE LIMIT (Upper): Not est.

UNUSUAL FIRE/EXPLOSION HAZARDS: At temperatures above 130 degrees F, containers may rupture

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Firefighters should use protective shielding to avoid being hit by rupturing containers.

**SECTION VI - HEALTH HAZARD DATA AND FIRST AID**

<b>SYMPTOMS AND EFFECTS OF OVEREXPOSURE</b>	<b>ROUTE OF ENTRY</b>	<b>EMERGENCY AND FIRST AID PROCEDURES</b>
May cause temporary discomfort.	<b>EYES</b>	Wash repeatedly with cold water. Get medical attention if irritation persists.
May cause mild skin irritation.	<b>SKIN</b>	Remove contaminated clothing, wash skin with soap and water.
Slight irritation to respiratory passages.	<b>ACUTE INHALATION</b>	Remove to fresh air.
Amounts transferred to the mouth by fingers, etc., during normal operations should not cause injury.	<b>INGESTION</b>	Call a physician or Poison Control Center. Drink two glasses of water and induce vomiting by touching the back of throat with finger.

## EMERGENCY & FIRST AID PROCEDURES CONT.

CARCINOGENICITY:     NTP       Not listed  
                              IARC monographs Not listed  
                              OSHA      Not listed  
                              ACGIH    Not listed

COMMENT: Unnecessary exposure to this product, or any chemical, should be avoided.

## SECTION VII - SPECIAL PROTECTION INFORMATION

EYE PROTECTION: Use proper protection -- safety glasses as a minimum.

SKIN PROTECTION: Wash hands after handling material.\*

INHALATION : No respiratory protection required when used according to label directions.

\*Good practice requires that gross amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking

## SECTION VIII - REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY (MATERIALS TO AVOID): None known

HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS: Products of combustion are principally carbon dioxide, carbon monoxide and water.

CONDITIONS TO AVOID: Do not store above 130F. Do not store near open flame.

## SECTION IX - SPILL, LEAK AND DISPOSAL PROCEDURES

SPILL RESPONSE: Remove ignition sources. Use absorbent material to collect and contain for salvage or disposal. Ventilate area.

This product contains no CERCLA listed chemicals.

WASTE DISPOSAL METHOD: Empty containers may be discarded in trash. Full or leaking containers should be taken to a local disposal company for treatment or incineration. BENGAL CHEMICAL, INC. suggests that all Local, State, and Federal Regulations concerning health and pollution be reviewed to determine approved disposal procedures. Do not contaminate water, food or feed by storage or disposal.

## SECTION X - ROUTINE HANDLING PRECAUTIONS

PROTECTIVE EQUIPMENT: None Required

SKIN: Avoid skin contact. Wash hands after using product.\*

INHALATION: Use only in a well-ventilated area.

VENTILATION: None required when used according to label directions.

COMMENTS: Use only at normal room temperatures. Do not spray towards face. Avoid skin contact. Do not puncture or incinerate.

\*Good practice requires that gross amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking.

## SECTION XI - SPECIAL PRECAUTIONS

STORAGE & HANDLING: Do not store above 130 degrees F. Do not store near open flames.

OTHER PRECAUTIONS: Read and follow directions on product label.

REGULATORY REQUIREMENTS: This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Section 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

A sudden release of pressure  
An immediate health hazard

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These data are offered in good faith as typical values and not as a product specification. No warranty, either express or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

NE - Not established

NA - Not applicable